IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Xin LIU et al.

Attorney Docket: 33229-200485

Serial No.: TO BE ASSIGNED Unit: TO BE ASSIGNED

Filed: February 5, 2004 Examiner: TO BE ASSIGNED

For: METHOD FOR EXTRACTING OLEAGINOUS SUBSTANCES FROM GERMINATION-ACTIVATED GANODERMA LUCIDUM SPORES

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. §1.56, 1.97, and 1.98

Commissioner of Patents P.O. Box 1450 Alexandra, VA 22313-1450

Sir:

In compliance with the dictates of 37 C.F.R. § 1.56, 1.97, and 1.98, Applicant hereby submits an Information Disclosure Statement. The attached listing is submitted with the desire that the Examiner consider the information and that the references considered be printed on any resulting patent. It is respectfully requested that the Examiner indicate such consideration by enclosing an appropriately initialed copy of the enclosed form PTO-1449 with the next communication from the Patent Office.

The Commissioner is hereby authorized to charge payment of any additional fees due or credit any overpayment to Deposit Account No. 22-0261. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Fei-Fei Chab, Ph.D. Attorney of Record Reg. No. 43,538

Date: February 5, 2004

Venable LLP 575 7th Street, N.W. Washington, D.C. 20004-1601 (202) 344-8011

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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				Atty Docket 33229-200485				
				Applicant				
				Xin LIU et al.				
				Filing Date February 5, 2004	Title: Method for Extracting Oleaginous Substances from Germination-Activated Ganoderma Lucidum Spores			
				U.S. PATENT DOCUMENT	S			
Examiner Initial		US PATENT NUMBER	Date	Name	Class	Sub- Class	Filing Date	
	AA	6,111,108	08/29/00	Lopez-Avila et al.	C07D	491/22	06/30/98	
	AB	4,675,198	06/23/87	Sevenants	A23L	1/211	12/31/84	
	AC	5,017,397	05/21/91	Nguyen et al.	A23L	1/28	04/25/90	
				FOREIGN BATTENET DOCUME	NEC			
		Document Number	Date	FOREIGN PATENT DOCUME Country	Class	Sub- Class	Trans-	
	1	rumoer	Dute	Country	Class	Ciuss		
			(THER (Including Author, Title, Date, Pert	inent Pages, etc.))		
	AA Wasser, Solomon P. et al.; Therapeutic Effects of Substances Occurring in Higher Basidio Modern Perspective; Critical Reviews in Immunology, 1999, Vol. 19, P 65-96						nycetes Mushrooms: A	
	AB	Lin, Lee-Juian et al.; Separation of oxygenated triterpenoids from <i>Ganoderma lucidum</i> by high-performance liquid chromatography; Journal of Chromatography, 1987, Vol. 410, P 195-200						
	AC	El-Mekkawy, Sahar et al.; Anti-HIV-1 and Anti-HIV-1-Protease Substances from <i>Ganoderma Lucidum</i> ; Phytochemistry, 1998, Vol. 49, No. 6, P 1651-1657						
	AD	O'Neil, Carol E. et al.; Basidiospore Extracts: Evidence for Common Antigenic/Allergenic Determinants; Int. Archs Allergy appl. Immun., 1988, Vol. 85, P 161-166						
	AE	Kim, Kug Chan et al.; <i>Ganoderma lucidum</i> extract protects DNA from strand breakage caused by hydroxyl radical and UV irradiation; International Journal of Molecular Medicine, 1999, Vol. 4, P 273-277						
	AF	Min, Byung-Sun et al.; Triterpenes from the Spores of <i>Ganoderma lucidum</i> and Their Inhibitory Activity against HIV-1 Protease; Chem Pharm Bull, 1998, Vol. 46(10), P 1607-1612						
	AG	Kino et al.; An immunomodulating protein, Ling Zhi8 (LZ-8) prevents insulitis in non-obese diabetic mice; Diabetologia, 1990, Vol. 33, P 713-718						
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Examiner						Date Con	sidered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance copy of this form with next communication to Applicant.